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| programplan2005.jpg |
| [**Program Requirements**](http://calendar.athabascau.ca/undergrad/2005/page03_17.html) | [**Advising Services**](../../index.php) | [**2005/2006 Program Plans**](../05%20index%20files/pplans05.php) | [**Glossary**](http://calendar.athabascau.ca/undergrad/2005/page12.html) |
| The program plans are intended to assist you in planning a program. Please refer to the official [regulations](http://calendar.athabascau.ca/undergrad/2005/page03_17.html).   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Bachelor of Science - 4 Year (120 credits)** | | | | | | | **2005/2006 Calendar Requirements -** effective Sept. 1, 2005 | | | | | | | **Level** | **Credits** | **Course** | **Requirement** | **Status\*** | **Comments\*\*** | | Jr/Sr | 3 | [COMPXXX](http://www.athabascau.ca/course/ug_subject/list_cd.php#comp) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 6 | [ENGL255](http://www.athabascau.ca/html/syllabi/engl/engl255.htm) | Required Core |  |  | | Junior | 9 | [MATH215](http://www.athabascau.ca/html/syllabi/math/math215.htm) or [MATH216](http://www.athabascau.ca/html/syllabi/math/math216.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 12 | [MATH265](http://www.athabascau.ca/html/syllabi/math/math265.htm) or [MATH270](http://www.athabascau.ca/html/syllabi/math/math270.htm) | Required Core |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Junior | 15 |  |  |  | Lab Science \*\*\* | | Junior | 18 |  |  |  | Lab Science \*\*\* | | Junior | 21 |  |  |  | Lab Science \*\*\* | | Junior | 24 |  |  |  | Lab Science \*\*\* | | Junior | 27 |  |  |  | Lab Science \*\*\* | | Junior | 30 |  |  |  | Lab Science \*\*\* | | Jr/Sr | 33 |  | Option |  | [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php) | | Jr/Sr | 36 |  | Option |  | [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php) | | Jr/Sr | 39 |  | Option |  | [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php) | | Jr/Sr | 42 |  | Option |  | [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php) | | Jr/Sr | 45 |  | Option |  | [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php), [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php), [Social Science](http://www.athabascau.ca/course/ug_area/social.php) | | Senior | 48 | [PHIL333](http://www.athabascau.ca/html/syllabi/phil/phil333.htm) or [PHIL371](http://www.athabascau.ca/html/syllabi/phil/phil371.htm) | Required Core |  |  | | Senior | 51 | [SCIE326](http://www.athabascau.ca/html/syllabi/scie/scie326.htm) | Required Core |  |  | | Senior | 54 | [HIST404](http://www.athabascau.ca/html/syllabi/hist/hist404.htm) | Required Core |  |  | | Senior | 57 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 60 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 63 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 66 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 69 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 72 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 75 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 78 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 81 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 84 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 87 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 90 |  | Option |  | Any area of study | | Senior | 93 |  | Option |  | Any area of study | | Senior | 96 |  | Option |  | Any area of study | | Senior | 99 |  | Option |  | Any area of study | | Senior | 102 |  | Option |  | Any area of study | | Senior | 105 |  | Option |  | Any area of study | | Senior | 108 |  | Option |  | Any area of study | | Senior | 111 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 114 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 117 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) | | Senior | 120 |  |  |  | [Science](http://www.athabascau.ca/course/ug_area/science.php) |      |  | | --- | | \* Status: You may wish to indicate if a course is completed, in progress or transferred. | | \*\* Comments: You may wish to include replacement courses or pre-requisites in this area. | | \*\*\* Lab Science 18 credits in Junior level (200) Laboratory Science courses. Choose courses from the areas of [Astronomy](http://www.athabascau.ca/course/ug_subject/index.php#astr), [Biology](http://www.athabascau.ca/course/ug_subject/index.php#biol), [Chemistry](http://www.athabascau.ca/course/ug_subject/list_cd.php#chem), [Geography](http://www.athabascau.ca/course/ug_subject/list_gh.php#geog), [Geology](http://www.athabascau.ca/course/ug_subject/list_gh.php#geol) or [Physics](http://www.athabascau.ca/course/ug_subject/list_np.php#phys) 75 Credits in Senior (300 or 400) level 24 Credits in [Humanities](http://www.athabascau.ca/course/ug_area/humanities.php) or [Social Science](http://www.athabascau.ca/course/ug_area/social.php) or [Applied Studies](http://www.athabascau.ca/course/ug_area/applied.php) 75 Credits in [Science](http://www.athabascau.ca/course/ug_area/science.php) courses (combination of junior and senior level) 45 Credits in Senior (300 or 400) level [Science](http://www.athabascau.ca/course/ug_area/science.php)- 12 of the 45 Senior must be at 400 level | | AU Residency = 30 Credits |   Content: [Advising Services](../../index.php) Last updated: October 14, 2005 |